

## 40KHz Table Top Ultrasonic Cleaner Digital Heater / Timer For Surgical Instrument

Our Product Introduction

for more products please visit us on [skymenultrasonic.com](http://skymenultrasonic.com)

### Basic Information

- Place of Origin: Guangdong China
- Brand Name: SkyMen
- Certification: CE, FCC, ROHS, PSE, ISO,
- Model Number: JP-060S
- Minimum Order Quantity: 1pc
- Price: Negotiation
- Packaging Details: Carton
- Delivery Time: In Stock
- Payment Terms: T/T, Paypal
- Supply Ability: 5000000/month



### Product Specification

- Frequency: 40KHz
- Ultrasonic Power: 360W
- Heating Power: 300W
- Timer: 1-30minutes , Digital Timer
- Heating: 20°C To 80°C
- Tank Size: 330 X 300 X 150 Mm ( L X W X H )
- Tank Capacity: 15L
- Unit Size: 400 X 350 X 280 Mm ( L X W X H )
- Material: Stainless Steel SUS304
- Power Supply: AC 100 ~ 120V, 60Hz; AC 220 ~ 240V, 50Hz
- Highlight: **15L Table Top Ultrasonic Cleaner, 40KHz Table Top Ultrasonic Cleaner, 360W Ultrasonic Bath Cleaner**



## Product Description

### Skymer new update table top ultrasonic cleaner for surgical instrument digital heater and timer

Ultrasonic cleaning uses high-frequency, high-intensity sound waves in a liquid to mechanically facilitate or enhance the removal of foreign contaminants from surfaces submerged in an ultrasonically activated liquid. An ultrasonic cleaner is most effective when you have small or intricate parts with complex geometries and blind holes that need to be cleaned. The aqueous cleaning process used in an ultrasonic cleaner ensures an efficient, deep clean without the use of solvents or aggressive chemistry that could ultimately affect the condition of the parts or require special handling techniques. Ultrasonic tank cleaners are used heavily in machine shops, medical implant and tool manufacturing, firearms, bearings, aerospace, and jewelry manufacturing. Equipment ranges from small bench-top units to larger multi-stage console systems with multiple processes, automation, passivation, and/or drying.

#### Specifications:

Ultrasonic Frequency	40,000 Hz
Material	Stainless Steel SUS304
Tank Capacity	15L
Timer	1-30minutes , Digital timer
Heater	20°C to 80°C
Voltage	AC 220 ~ 240V, 50 Hz
Ultrasonic Power	360W/180W Adjustable
Heating Power	300 W, Digital Heating
Tank Size	330 x 300 x 150 mm ( L x W x H )
Unit Size	400 x 350 x 280 mm ( L x W x H )
Package Size	465 x 420x 345 mm ( L x W x H )
N.W.	10 kg
G.W.	13 kg

#### Features:

1. Lower noise.The lid fully sealed,reduce noise
2. tank capacity:15L, with Digital timer & heater control
- 3.Use just tap water, or industrial alcohol and solvent cleaner for more higher cleaning requirement
- 4.industrial control chip microcontroller.flexible circuit boards control, more secure & stable
- 5.New update and tilted touch control panel,angle of 20 degree tilted,user-friendly easy operation
- 6,With degas function and have semiwave mode,with degas function to prevent oxidation
- 7,The heat dissipation is very good,update 3D heat radiating system,fast heat dissipation
- 8,The handle is anti-static anti-high temperature,not slippery hand, more security
- 9,Use imported brand transducer,the strength of cavitation get stronger,the cleaning effect gets even better
- 10,The tank Adopt industrial high quality SUS 304,thicken tank formed by one time stamping without welding,with good corrosion resistance,heat resistance,seamless leak-proof
- 11,Stainless steel drain valve,the water outlet is made of high-quality stainless steel,corrosion-resistance and switch adjustable
- 12,Filtered drain holes,the drainage hole of cleaning machine increase the filter screen,convenient user to cleaning small parts,to prevent the parts from entering the drainage hole that cause unnecessary losses.
- 13,1 year warranty,and parts free to send for fix.
- 14,FCC CE ROHS ISO9001 SGS certification



Degas function



Automatic-heating



Industrial transducer



60min timer



Protected circuit



Low noise

10L capacity tank  
stainless steel sus304  
Digital touch panel  
Degas function

## Perfect Technology For Different Cleaning

Hot sale markets :U.S Germany Japan Canada



## APPLICATION



Lab ware



Hardware



Jewellery



Denture



Fruit



Glasses



#### Skymen ultrasonic cleaner machine

Industry	Cleaning objects
jewelry	Jewelry, diamond, gold, silver products,
machinery	Moulds, precision parts, pressing parts, camera parts, bearing, hardware tools
electronics	PCB board, electronic parts, TV parts, computer parts
Auto industry	engine parts, gear box, shock absorber, auto nozzle, cylinder, valve
Dental& Medical	dental tools, medical tools, injector, surgery tools, dropper, glass container
Plating& painting	polishing parts, SUS cutter, tableware, plating
Food industry	Oven tray, boiler, bottles, bottle cap, filters
Optical& watch maker	optical lens, eyeglass, sunglass, metal, gold, jewelry, diamond, watch band, watch cover, watch hand
textile	spinneret plate, rubber parts, plastic molds, toy

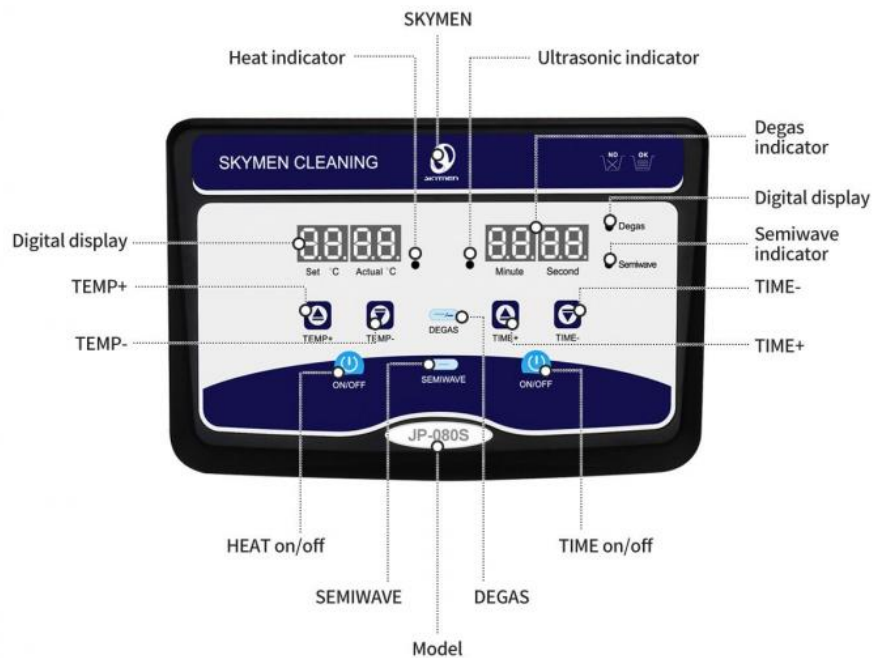
## Application



## Control panel:

### DIGITAL CONTROL PANEL

TIMER/DEGAS/SEMIWAVE/HEATER Function to Setting. Microcomputer touches the button for easy operation.



## Packing:

Ultrasonic bath\*1  
Stainless steel basket\*1  
Lid\*1  
Power cord\*1



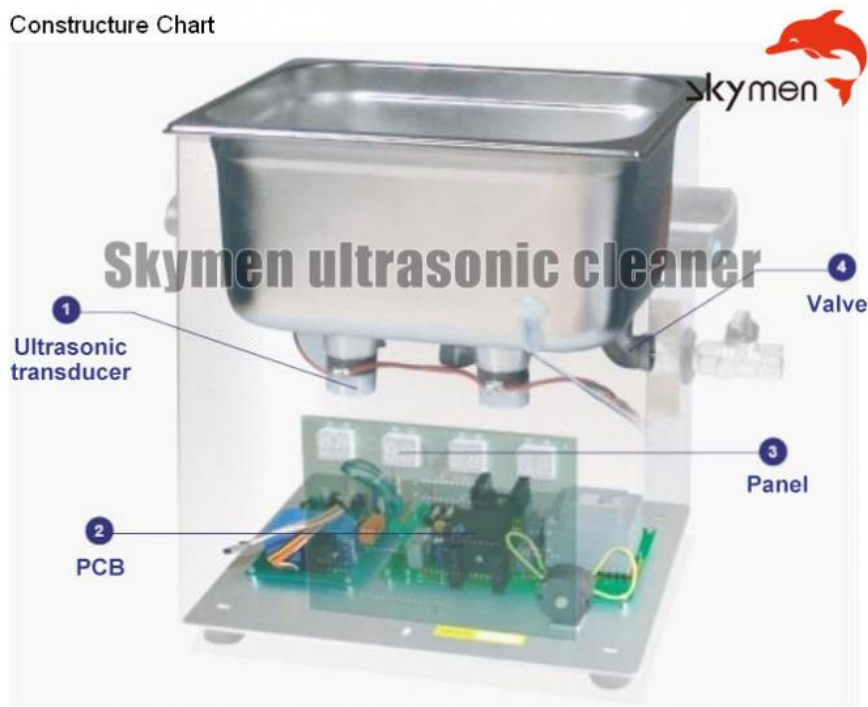
## PRODUCT PACKAGING

- ✓ Cleaning bath
- ✓ Cleaning basket
- ✓ Instruction manual
- ✓ Power cord



## Skymen table top ultrasonic cleaner drawing:

### Constructure Chart



## FAQ:

Q:What are the advantages of Skymen ultrasonic cleaner over traditional cleaning methods?

A:1.minimize the use of manual labor

· 2.make cleaning and degreasing without the use of organic solvents

· 3.clean hard to reach areas of products and remove all types of dirt

· 4.shorten the processes such as extraction, dispersion, purification, chemical reactions

· 5. eliminates costly mechanical and chemical cleaning of heat exchangers

Additional:

Payment Term: T/T, L/C, Paypal, Western Union  
Bulk Order MOQ: 50pcs, mix batch is available  
Delivery Time: Immediate  
Shipping port: Shenzhen  
Shipping photo from skymen factory



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